## **Declaration and Power of Attorney for Patent Application**

As a below named inventor, I hereby declare that:

I make this declaration under 37 CFR  $\S$  1.47(a) on behalf of myself and Rohit D'Souza, who has refused to sign this declaration,

My residence, post office address and citizenship are as stated below next to my name,

I believe I am an original, first and joint inventor, along with the said Rohit D'Souza, of the subject matter which is claimed and for which a patent is sought, on the invention entitled SYSTEM AND METHOD FOR EXECUTING STRATEGY SECURITY TRADING, the specification of which

[x] is attached hereto.  [] was filed on  Application Serial No  and was amended on	f the
	f the
hereby state that I have reviewed and understand the contents of above-identified specification, including the claims, as amended amendment referred to above.	oy any
acknowledge the duty to disclose information which is material batentability in accordance with Title 37, Code of Federal Regula 1.56(a).	
hereby claim foreign priority benefits under Title 35, United Stode, § 119 of any foreign application(s) for patent or inventor' certificate listed below and have also identified below any forei application for patent or inventor's certificate having a filing before that of the application on which priority is claimed:	s gn
Prior Foreign Application(s)  Priority Cl	aimed
(Number) (Country) (Day/Month/Year) Yes	No
Prior Foreign Application(s)  Priority Cl	aimed
(Number) (Country) (Day/Month/Year) Yes	No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

60/176,627 January 19, 2000 (Application Serial No.) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
		·
(Application Serial No.)	(Filing Date)	(Status)

or we hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and request that all correspondence about the application be addressed to ROTHWELL, FIGG, ERNST & MANBECK, p.c., Suite 701-E, 555 13th Street, N.W., Washington, D.C. 20004:

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G. Franklin Rothwell, Reg. No. 18,125 E. Anthony Figg, Reg. No. 27,195 Barbara G. Ernst, Reg. No. 30,377 Harry F. Manbeck, Jr., Reg. No. 17,348 George R. Repper, Reg. No. 31,414 Bart G. Newland, Reg. No. 31,282 Vincent M. DeLuca, Reg. No. 32,408 Joseph A. Hynds, Reg. No. 34,627 Mark I. Bowditch, Reg. No. 40,315 Robert J. Jondle, Reg. No. 33,915 Jeffrey W. Rennecker, Reg. No. 40,784 Don M. Kerr, Reg. No. 22,720 Jeffrey L. Ihnen, Reg. No. 28,957 Stephen A. Saxe, Reg. No. 38,609 Glenn E. Karta, Reg. No. 30,649 Martha Cassidy, Reg. No. 44,066 Gregg L. Jansen, Reg. No. P46,799 Richard Wydeven, Reg. No. 39,881 Thomas E. McKiernan, Reg. No. 37,889 Jason M. Shapiro, Reg. No. 35,354 Michael J. Moran, Reg. No. 42,013

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	FIRST NAMED INVENTOR DAVID C. CUSHING	SIGNATURE	DATE
	ffort C. a	//	10/9/00
	RESIDENCE		CITIZENSHIP
	Lexington, Massachusetts POST OFFICE ADDRESS		U.S.A.
	4 Jonas Stone Circle, Lexington,	MA 02420	
	SECOND NAMED INVENTOR M. MITCH BULAJIC	SIGNATURE	DATE
1	RESIDENCE		CITIZENSHIP
H	New York, New York		U.S.A.
	POST OFFICE ADDRESS 555 Main Street, #1901, New York,	N.Y. 10044	
	THIRD NAMED INVENTOR ROHIT D'SOUZA	SIGNATURE	DATE
	RESIDENCE		CITIZENSHIP
	POST OFFICE ADDRESS		
	FOURTH NAMED INVENTOR KENNETH KRAMER	SIGNATURE	DATE
	RESIDENCE		CITIZENSHIP
╢.	White Plains, New York		U.S.A.
	POST OFFICE ADDRESS  4 Martine Avenue, Apt. 515, White	e Plains, N.Y.	10606

## **Declaration and Power of Attorney for Patent Application**

As	а	below	named	inventor,	Ι	hereby	declare	that:
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Prior Foreign Application(s)  Priority Clai	
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G. Franklin Rothwell, Reg. No. 18,125 E. Anthony Figg, Reg. No. 27,195 Barbara G. Ernst, Reg. No. 30,377 Harry F. Manbeck, Jr., Reg. No. 17,348 George R. Repper, Reg. No. 31,414 Bart G. Newland, Reg. No. 31,282 Vincent M. DeLuca, Reg. No. 32,408 Joseph A. Hynds, Reg. No. 34,627 Mark I. Bowditch, Reg. No. 40,315 Robert J. Jondle, Reg. No. 33,915 Jeffrey W. Rennecker, Reg. No. 40,784 Don M. Kerr, Reg. No. 22,720 Jeffrey L. Ihnen, Reg. No. 28,957 Stephen A. Saxe, Reg. No. 38,609 Glenn E. Karta, Reg. No. 30,649 Martha Cassidy, Reg. No. 44,066 Gregg L. Jansen, Reg. No. P46,799 Richard Wydeven, Reg. No. 39,881

Thomas E. McKiernan, Reg. No. 37,889 Jason M. Shapiro, Reg. No. 35,354 Michael J. Moran, Reg. No. 42,013

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<del></del>		
FIRST NAMED INVENTOR DAVID C. CUSHING	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
Lexington, Massachusett	CS	U.S.A.
POST OFFICE ADDRESS 4 Jonas Stone Circle, I	Lexington, MA 02420	
SECOND NAMED INVENTOR	SIGNATURE	DATE
M. MITCH BULAJIC	MMBulous	10/9/00
RESIDENCE		CITIZENSHIP
New York, New York		U.S.A.
POST OFFICE ADDRESS 555 Main Street, #1901,		
THIRD NAMED INVENTOR ROHIT D'SOUZA	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
POST OFFICE ADDRESS		
FOURTH NAMED INVENTOR KENNETH KRAMER	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
White Plains, New York		U.S.A.
POST OFFICE ADDRESS 4 Martine Avenue, Apt.	515, White Plains, N.Y.	10606

## **Declaration and Power of Attorney for Patent Application**

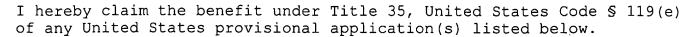
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Prior Foreign Application(s) Pri	ority	Claimed
(Number) (Country) (Day/Month/Year)	Yes	No
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60/176,627 January 19, 2000 (Application Serial No.) (Filing Date)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FIRST NAMED INVE		SIGNATURE	DATE
RESIDENCE			CITIZENSHIP
Lexington, Massa			U.S.A.
POST OFFICE ADDR 4 Jonas Stone Ci		gton, MA 02420	
SECOND NAMED INV M. MITCH BULAJIO		SIGNATURE	DATE
RESIDENCE			CITIZENSHIP
New York. New Yo	ork		U.S.A.
POST OFFICE ADDR	RESS	York, N.Y. 10044	
THIRD NAMED INVER ROHIT D'SOUZA	INTOR	SIGNATURE	DATE
RESIDENCE			CITIZENSHIP
POST OFFICE ADDR	RESS		
FOURTH NAMED INV	_	SIGNATURE	DATE
KENNETH KRAMER	wenth Your	n//	9/6/00
RESIDENCE	TOTAL TOTAL		CITIZENSHIP
White Plains, Ne			U.S.A.
POST OFFICE ADDR 4 Martine Avenue		White Plains, N.Y.	10606

Applicant or Patentee: <u>David C. Cushing et al.</u> Serial or Patent No.: <u>Attorney's Docket No. 2566-106</u>
Filed or Issued: herewith
For: SYSTEM AND METHOD FOR EXECUTING STRATEGY SECURITY TRADING
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN
I hereby declare that I am
<ul><li>[] the owner of the small business concern identified below:</li><li>[x] an official of the small business concern empowered to act on benderation of the concern identified below:</li></ul>
NAME OF CONCERN Investment Technology Group, Inc.
ADDRESS OF CONCERN 380 Madison Avenue, New York, NY 10017
I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Thitle 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.  Thereby declare that rights under contract or law have been conveyed to and the small business concern identified above with regard to the two the invention, entitled SYSTEM AND METHOD FOR EXECUTING STRATEGY SECURITY TRADING by inventor(s) David C. Cushing described in
[X] the specification filed herewith [ ] application serial no, filed
[ ] patent no, issued

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). \*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

ADDRESS
[ ] INDIVIDUAL [ ] SMALL BUSINESS CONCERN [ ] NONPROFIT ORGANIZATION
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any application issuing thereon, or any patent to which this verified statement is directed.
NAME OF PERSON SIGNING David C. Cushing  TITLE OF PERSON OTHER THAN OWNER VP ADDRESS OF PERSON SIGNING 380 Madison Avenue, NY, NY  13 17
SIGNATURE Mul C Cush Date 10/9/00

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